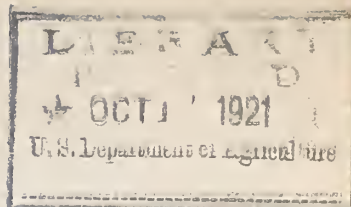


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BUREAU OF MARKETS AND CROP ESTIMATES,  
UNITED STATES DEPARTMENT OF AGRICULTURE,  
WASHINGTON, D. C.



October 15, 1921.

## FOREIGN CROP AND LIVE STOCK REPORTS.

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(Errors in Report No. 61 issued on September 30, 1921. On page 7 the area of cotton in provinces of China should be, Chihli, 728,333 acres, Shantung, 70,000; Shansi, 104,333; Chekiang 206,667; Anhwei 200,000; Kiangsi, 66,467).

SUMMARY OF FOREIGN CROP PROSPECTS.

The preparation of the soil and the seeding of winter grains has continued to make rapid progress throughout the northern hemisphere. The abundant moisture has greatly facilitated fall plowing and the seeding of winter wheat and rye in Canada. Conditions have generally been favorable for seeding in the United States and early

**FALL SOWN GRAINS** sown fields of wheat and rye in the northern and central states are up to a good stand and vigorous growth reported. Rain is needed in some districts of the far western States to insure proper germination. The present prospects indicate that the acreage for the country, as a whole, will be up to the average. Recent rains have greatly facilitated plowing in France and Germany although more rain is needed to insure sufficient moisture for germination. The present prospect indicates that an average or slightly above average acreage of fall grains will be sown in all western Europe. The monsoon is reported to have continued active in most of India and in the Punjab region the recent rains have greatly improved conditions. Crops are generally good and the present outlook indicates that a large acreage of wheat and other grains will be sown.

Abundant rainfall has recently occurred over the entire grain producing section of Argentina and will greatly benefit crop prospects. The outlook for next season's crops is very promising in British South Africa due to ample rains well distributed over the country. If the present promising conditions continue the production may exceed the harvest of any recent years. Corn is looking exceptionally good. Wheat was sown under very favorable conditions and the area for the coming season is 839,000 acres compared with 823,000 acres in 1920-21. Rain has been abundant throughout Australia and prospects continue good to excellent. The area sown with wheat for 1921-22 is approximately 9,445,000 acres compared with 9,082,000 acres in 1920-21 an increase of four percent but two percent below the average of the previous five years.

Threshing of this season's crop has been delayed in the prairie provinces of Canada by heavy rains and snow but damage to crops has been minimized by the cool dry weather which followed. Rainy weather has also interfered with threshing in some sections of Great Britain especially in Scotland. Weather conditions have been favorable for threshing in most of western Europe and recent returns of the yield confirm earlier favorable estimates for winter cereals and which equal or exceed those of last year. The yield of spring sown grains is only fair and the quality variable though occasional good yields are reported. The hot, dry weather up to mid-August has injured the corn crop in all of western, and central Europe and a poor yield is reported.

No. 62.

FOREIGN CROP AND LIVE STOCK REPORTS,--CONT'D.

October 15, 1921.

SUMMARY OF FOREIGN CROP PROSPECTS,--CONT'D.

The first cotton forecast for India (which covers 79 per cent of the total area but does not embrace late plantings as these had not yet commenced) states that the present condition of the crop is generally good. The preliminary or August estimate of the area for the 1921-22 crop is 11,976,000 acres compared with 13,293,000 acres last year at the corresponding period. Owing to favorable rains at sowing time, the early plantings in Bombay, Central Provinces, Berar, Hyderabad and Madras which comprise fully two-thirds of the total cotton area of COTTON India have been quite large and it seems probable that the ultimate cotton area for 1921-22 will approximate 20,000,000 acres compared with 21,000,000 acres in 1920-21. The cotton crop in Egypt is generally backward due to an unfavorable growing season and damage from the pink boll worm. The average yield per acre will be below normal and the quality variable. A special report to the Bureau of Markets and Crop Estimates from the Chinese Cotton Mill Owners' Association at Shanghai, China, gives the area of cotton in that country in 1920 as 4,300,000 acres and in 1919 as 4,751,000 acres. The production in 1920 is estimated as equivalent to 1,868,000 American bales of 500 pounds gross weight. The acreage planted in 1921 is reported as about the same as in 1920 but the present condition of the crop is not very promising due to a long rainy season and about one-third of the crop is rotted or injured.

The digging of potatoes and the harvesting of root crops has been general in much of the northern hemisphere. The potato crop in the province of Ontario, Canada is turning out very much better than was expected early in the season although it will still be less than the average. Apple picking has become general in Canada and the United States but on the whole the yield is considerably below average. ROOT CROPS, FRUITS AND VEGETABLES The potato and root crops including sugar-beets of Western Europe have been damaged by the long summer drouth and the yield in general is only fair as the recent rains came too late to be of any material benefit. The fruit crop in Great Britain is generally below normal. The yield of grapes in France including Alsace-Lorraine, Hungary, and Italy is up to the average and the quality good. The condition of the olive crop in Spain and France is very good but the condition of the crop in Italy has deteriorated due to the great heat in August.

CROPS IN GENERAL.

HUNGARY:

Area and Production, 1921 and 1920.

Crop.	Area.		Production.	
	1921.	1920.	1921.	1920.
	1000 acres.	1000 acres.	1000 bushels.	1000 bushels.
Wheat .....	2,841	2,902	46,539	38,294
Rye .....	1,407	1,608	19,983	20,603
Barley .....	1,292	1,330	20,722	22,585
Oats.....	876	875	18,903	22,307
Maize .....	2,126	2,198	24,869	50,158
Potatoes .....	715	683	50,140	75,967
			1000	1000
			Short tons.	Short tons.
Sugar beets .....	101	84	457	703

(Consular Letter).

## FOREIGN CROP AND LIVE STOCK REPORTS, -CONT'D.

October 15, 1921.

## CROPS IN GENERAL, -CONT'D.

## ROUMANIA:

## Area and Production of Specified Crops 1921 and 1920.

Crops.	Area.		Production.	
	1921.	1920.	1921.	1920.
	1000 Acres.	1000 Acres.	1000 Bushels.	1000 Bushels.
Wheat .....	5,904	5,156	96,745	<u>a</u> 41,815
Rye .....	769	681	10,512	<u>a</u> 5,750
Barley .....	3,280	3,303	64,086	<u>a</u> 48,184
Oats .....	2,619	2,053	66,138	<u>a</u> 37,206
Corn .....	6,959	4,831	107,474	<u>a</u> 92,952
Potatoes .....	367	238	48,134	<u>b</u> 3,226

a. Former Kingdom and Bessarabia. b. Bessarabia only.

Note. - The 1921 figures are from consular letters quoting the Roumanian Ministry of Agriculture. The 1921 acreage includes Old Kingdom, Bessarabia, Bucovina and Transylvania and the production is presumably for the same territory although this is not stated.

## SPAIN:)

## Area and Production of Specified Crops 1921 and 1920.

Crops.	Area.		Production.	
	1921.	1920.	1921.	1920.
	1000 Acres.	1000 Acres.	1000 Bushels.	1000 Bushels.
Wheat .....	10,350	10,255	143,205	138,606
Rye .....	1,738	1,799	27,768	27,830
Barley .....	4,261	4,319	94,487	90,463
Oats .....	1,527	1,588	40,035	37,773
Corn .....	1,181	1,168	28,048	27,692
Potatoes .....	789	841	102,225	107,834
Flax				
Seed .....			46	52
Fiber .....	4	3	Pounds.	Pounds.
			1,160	710
Hemp			Bushels.	Bushels.
Seed .....			206	173
Fiber .....	22	23	Pounds.	Pounds.
			14,240	17,420
Sugar beets ....	134	177	Short tons.	Short tons.
			1,578	1,352

(International Institute of Agriculture).

## FOREIGN CROP AND LIVE STOCK REPORTS,--CONT'D.

October 15, 1921.

CROPS IN GENERAL,--CONT'D.

## POLAND:

## Area and Production 1921 and 1920.

Crop.	Area.		Production.	
	1921.	1920.	1921.	1920.
	1000 Acres.	1000 Acres.	1000 Bushels.	1000 Bushels.
Wheat .....	1,952	1,791	34,837	18,258
Rye .....	7,580	7,233	132,833	74,842
Barley .....	2,238	1,944	49,907	39,309
Oats .....	4,380	4,119	134,311	111,480

(International Institute of Agriculture).

## SWEDEN:

## Area and Production 1921 and 1920.

Crop.	Area.		Production.	
	1921.	1920.	1921.	1920.
	1000 Acres.	1000 Acres.	1000 Bushels.	1000 Bushels.
Wheat .....	360	360	11,019	10,528
Rye .....	914	914	24,369	23,055
Barley .....	402	402	11,809	11,012
Oats .....	1,758	1,758	66,683	70,600

(International Institute of Agriculture).

## LATVIA:

## Production 1921, 1920 and 1913.

Year.	Winter Rye.	Winter Wheat.
	Bushels.	Bushels.
1921 .....	7,015,000	321,000
1920 .....	4,270,000	215,866
1913 .....	11,899,820	1,425,000

The yield from spring wheat and rye for 1921 is estimated at 364,400 bushels.

(Commerce Reports).

LINSEED.

## ARGENTINA:

Revised official estimates place the 1920-21 production of linseed at 50,470,000 bushels instead of 42,596,000 bushels which was the first estimate for 1920-21.

(The Review of the River Plate).

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FOREIGN CROP AND LIVE STOCK REPORTS, -CONT'D.

October 15, 1921.

LIVE STOCK.

CZECHO-SLOVAKIA (SLOVAKIA):

Number on Hand 1920 and 1911.

Classification.	December 31, 1920.	1911.
Horses .....	181,544	232,419
Colts and fillies not yet fit for work .....	23,301	.....
Mares .....	75,416	.....
Stallions .....	7,164	.....
Geldings .....	75,663	.....
Cattle .....	1,095,699	1,091,330
Under one year .....	.....	.....
Bulls .....	40,309	.....
Heifers .....	122,200	.....
Steers .....	64,002	.....
Over one year .....	.....	.....
Bulls .....	24,749	.....
Heifers .....	127,752	.....
Cows .....	497,037	.....
Oxen from 1 to 3 years .....	70,893	.....
Oxen over 3 years .....	147,757	.....
Sheep .....	660,234	979,041
Goats .....	82,466	39,093
Pigs .....	563,749	665,513
Sucking pigs under 3 months .....	254,548	.....
Young pigs, 3 months to 1 year ..	179,935	.....
Boar over 1 year .....	13,855	.....
Scws over 1 year .....	115,409	.....

(International Institute of Agriculture).

SOVIET RUSSIA:

The Ekonomicheskaya Zhizn (Economic Life) a bolshevist newspaper published in Moscow, gives the following table showing the number of cows, sheep and swine in the whole of Soviet Russia, except for the Ukraine and Turkestan:

Farm animals in Soviet Russia.

Year.	Cows.	Sheep.	Swine.
	Number.	Number.	Number.
1916 .....	17,000,000	28,700,000	17,000,000
1920 .....	16,500,000	20,400,000	7,800,000
1921 .....	13,500,000	18,200,000	6,500,000

(Commerce Reports).

BARLEY,

FRANCE:

Area and Production 1913, 1917-21.

Year.	Area.	Production.
	Acres.	Bushels.
1921 a .....	1,653,000	37,804,000
1920 a .....	1,641,000	38,382,000
1919 .....	1,387,000	22,964,000
1918 .....	1,371,000	27,475,000
1917 .....	1,699,000	38,268,000
1913 .....	1,878,000	47,939,000

a. Includes Alsace Lorraine. (French Ministry of Agriculture quoted in Le Bulletin des Halles).

## FOREIGN CROP AND LIVE STOCK REPORTS,--CONT'D.

October 15, 1921.

OATS.

## FRANCE:

Area and Production 1913, 1917-1921.

Year.	Area.	Production.
	<u>Acres.</u>	<u>Bushels.</u>
1921 <u>a</u> .....	8,298,000	245,206,000
1920 <u>a</u> .....	8,278,000	231,406,000
1919 .....	7,056,000	171,792,000
1918 .....	6,721,000	176,504,000
1917 .....	7,308,000	214,259,000
1913 .....	9,833,000	357,043,000

a. Includes Alsace-Lorraine.(French Ministry of Agriculture quoted in  
Le Bulletin des Halles).COTTON.

## ARGENTINA:

Area under Cotton 1911-12 to 1920-21.

Year.	Acres.	Year.	Acres.
1920-21 .....	59,000	1915-16 .....	9,000
1919-20 .....	33,000	1914-15 .....	9,000
1918-19 .....	32,000	1913-14 .....	5,000
1917-18 .....	29,000	1912-13 .....	7,000
1916-17 .....	8,000	1911-12 .....	4,000

(The Review of the River Plate from Revista de  
Economia Argentina).

## EGYPT:

The area planted in cotton in 1921 shows a decrease of 50% in comparison with the preceding season. According to revised official figures the area under cotton in 1921 was 1,335,055 as compared with 1,897,346 acres in 1920.

(Consular Letter).

## UGANDA:

During 1920 the export of cotton from Uganda consisted of 52,186 bales of 400 pounds each. During 1921 the export is expected to exceed 60,000 bales.

(Consular Letter).

## BRAZIL:

In 1920 there were 1,092,200 acres planted to cotton. The total yield for the year was 431,200 bales of 500 pounds each. The prospects for an increase in the cotton acreage in Brazil at the present time are not encouraging.

(Commerce Reports).

## FOREIGN CROP AND LIVE STOCK REPORTS, -CONT'D.

October 15, 1921.

COTTON, -CONT'D.

## Mexico (Lower California):

The cotton crop in the Mexicali district is about two weeks behind the seasonal average of development, due to a late start. It is estimated that the crop will reach 60,000 standard 500 pounds bales.

(Commerce Reports).

## p. PARAGUAY:

The area under cotton in 1920-21 was 1,564, acres as compared with 1,179 in 1919-20 and an average for the previous five years of 1,342 acres.

(International Institute of Agriculture).

STOCKS OF GRAIN.

## CANADA:

The Dominion Bureau of Statistics reports the following as the stocks of grain in Canada at the close of the crop year on August 31, 1921 as compared with 1920:

Year.	Wheat.	Oats.	Barley.	Rye.	Flaxseed.
August 31	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
1921 .....	13,727,088	43,960,349	3,849,439	830,550	1,803,998
1920 .....	9,290,425	9,680,917	1,502,430	121,772	616,123

(Dominion Bureau of Statistics).

WOOL.

## AUSTRALIA:

According to current estimates the wool crop for the season ending June 30, 1922 will approximate 1,600,000 bales. Of the 1920-21 wool clip there were shipped from Australia by August 1, as far as can be ascertained, practically 1,400,000 bales.

(Commerce Reports.)

GRAPES AND WINE.

## ITALY:

According to an investigation by the Giarnale Vinicolo Italiano, the production of grapes will be a little over 5,000,000 short tons corresponding to about 845,344,000 gallons of wine as compared with 1,109,514,000 gallons in 1920 and an average for the years 1909-19 of 1,083,097,000 gallons.

(Journal d'Agriculture Pratique, Paris).

FIGS.

## GREECE (Messenia):

The fig crop for the year 1921 is estimated at about 16,800,000 pounds as against 24,000,000 pounds last year. The decrease is partly due to heavy rains continued up to June and resulting in many shoots and less fruit.

(Consular Letter).

## FOREIGN CROP AND LIVE STOCK REPORTS, -CONT'D.

October 15, 1921.

BEANS.

## SPECIFIED COUNTRIES:

Area and Production in undermentioned countries, 1909-1921.

Country.	Area.				Production.			
	Average:				Average:			
	1909-13:	1921.	1920.	1919.	1909-13:	1921.	1920.	1919.
	<u>a</u>				<u>e</u>			
	1000	1000	1000	1000	1000	1000	1000	1000
	Acres.	Acres.	Acres.	Acres.	Bushels	Bushels	Bushels	Bushels
United States ..	788:	791:	849:	1,002:	11,166:	9,332:	9,075:	11,935
Canada .....	51:	67:	72:	84:	974:	1,030:	1,265:	1,389
Chile .....	79:	....:	....:	....:	1,393: <sup>b</sup>	2,213: <sup>b</sup>	1,713: <sup>b</sup>	2,547
Austria .....	<sup>c</sup> 648:	....:	7:	7: <sup>c</sup>	9,366:	....:	85:	73
Hungary <sup>d</sup> .....	<sup>c</sup> 44:	....:	....:	....:	<sup>c</sup> 599:	....:	....:	....
do <sup>e</sup> .....	<sup>c</sup> 1,471:	....:	....:	....:	<sup>c</sup> 6,917:	....:	....:	....
Belgium .....	21:	....:	....:	....:	604:	....:	....:	....
Bulgaria .....	<sup>c</sup> 178:	....:	....:	....:	<sup>c</sup> 1,895:	....:	....:	....
Czech-Slovakia ..	....:	....:	24:	....:	....:	....:	387:	....
Denmark .....	9:	....:	<sup>f</sup> 38: <sup>f</sup>	24:	369:	....:	<sup>f</sup> 1,357: <sup>f</sup>	644
France .....	<sup>c</sup> 554:	....:	<sup>b</sup> 496:	512: <sup>c</sup>	9,518:	....:	<sup>b</sup> 5,959:	5,681
Italy .....	2,023:	....:	2,318:	2,302:	21,038:	....:	12,452:	14,539
Luxemburg .....	4:	....:	....:	....:	73:	....:	....:	....
Netherlands ....	64:	....:	....:	98:	1,853:	....:	....:	2,941
Roumania <sup>d</sup> .....	<sup>c</sup> 93:	....:	....:	69: <sup>e</sup>	1,385: <sup>b</sup>	1,690:	....:	870
Do <sup>e</sup> .....	<sup>c</sup> 1,265:	....:	....:	1,180: <sup>c</sup>	3,630:	....:	....:	3,115
Russia proper ..	<sup>c</sup> 523:	....:	....:	....:	6,027:	....:	....:	....
Poland .....	<sup>c</sup> 29:	....:	<sup>e</sup> 198: <sup>h</sup>	141: <sup>c</sup>	505:	....:	<sup>e</sup> 2,689: <sup>h</sup>	1,802
Northern Caucasus	<sup>c</sup> 4:	....:	....:	....:	58:	....:	....:	....
Serbia .....	<sup>c</sup> 25:	....:	....:	....:	1,676:	....:	....:	....
Spain .....	1,132:	....:	1,243:	1,266:	11,908:	....:	13,661:	12,812
Sweden .....	10:	....:	5:	6:	174:	....:	120:	151
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British India ..	13,156:	....:	12,614:	7,367:	143,360:	....:	137,573:	71,699
Japan .....	1,598:	....:	....:	....:	23,175:	....:	....:	....
Formosa .....	79:	....:	....:	....:	<sup>f</sup> 657:	....:	<sup>b</sup> 632:	....
Korea .....	1,229:	....:	....:	....:	14,240:	....:	....:	....
Russia (Asiatic)	....:	....:	....:	....:	....:	....:	....:	....
(9 Governments) <sup>c</sup>	22:	....:	....:	....:	225:	....:	....:	....
Algeria .....	110:	....:	....:	....:	1,132:	....:	....:	....
Egypt .....	544:	....:	....:	434:	....:	....:	....:	10,283
Morocco .....	....:	....:	....:	....:	....:	....:	....:	1,162
Australia .....	40:	....:	....:	....:	794:	....:	....:	....

<sup>a</sup>. Five-year average except in few cases where five year statistics were not available. <sup>b</sup>. Unofficial. <sup>c</sup>. Old Boundaries. <sup>d</sup>. Grown alone. <sup>e</sup>. Grown with corn.

<sup>f</sup>. Includes other pulse. <sup>g</sup>. Republic of Poland. <sup>h</sup>. Former Russian Poland, former Western Galicia and Posen.

<sup>i</sup> England and Wales. <sup>j</sup> Ireland excluded.

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